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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,412	02/20/2004	Sven Bulow	KLAUS2.004AUS	6340
20995	7590 03/21/2006		EXAMINER	
	MARTENS OLSON &	JOHNSON, J	JOHNSON, JERROLD D	
2040 MAIN S			ART UNIT	PAPER NUMBER
IRVINE, CA			3728	_
IRVINE, CA	1 92014		3728	

DATE MAILED: 03/21/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Comment	10/783,412	BULOW, SVEN
Office Action Summary	Examiner	Art Unit
	Jerrold Johnson	3728
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on 21 Fe 2a) ☐ This action is FINAL. 2b) ☐ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. ace except for formal matters, pro	
Disposition of Claims		
4) □ Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 1-16 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.	·
Application Papers		
9) The specification is objected to by the Examine.	r	
10) The drawing(s) filed on is/are: a) acce		Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage
	•	
Attachment(s)		
I) ☑ Notice of References Cited (PTO-892) ☑ Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da	(PTO-413)
Paper No(s)/Mail Date <u>31 August 2005</u> .		atent Application (PTO-152)

DETAILED ACTION

IDS

US 2004/013576 should be 2004/0013576. The reference has been considered.

Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,4-9 and 11-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Axford et al. US 4,252,897.

Re claims 1,8,14,15 and 16, Axford discloses the claimed invention of the insert 124 and carrier 120, first and second connecting means 134,136 unambiguously matched and permitting alignment of the insert in a single predetermined orientation in the carrier and preventing rotational movement of the insert with respect to the carrier, the insert is adapted to receive a sample and being adapted to receive operational means, the first connecting means 134 also suitable to serve as a grip that extends outwardly from the insert.

Re claims 2 and 9, the first and second connecting means are complementary.

Re claims 4 and 11, this limitation in claim 4 is a double inclusion of claim 1.

Re claims 5 and 12, the insert is releasably connected to the carrier.

Re claims 6 and 13, see the rejection claim 1.

Art Unit: 3728

Re claim 7, note the disclosure of Axford. The bacterial samples set forth in this reference could be construed as "media", "reagents", or "compounds."

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Axford et al US 4,252,897 in view of any one of Mann US 5,638,974, Rivlin et al US 5,310,071, Buchholz et al. US 4,785,953, or North US 4,328,902.

Axford does not explicitly show the shape of the first and second connecting means 134.136.

The use of asymmetric connecting means so as to provide an unambiguously matching of the first and second connecting means is well known and is disclosed by Mann in col. 6, lines 38-41, Rivlin shows asymmetry in Figs. 13 and 14 and col. 7 lines 5-28 with the asymmetry for the purposes of simplifying the mold design, Buchholz discloses asymmetry so that labels are readable on every insert within a carrier (in other words unambiguous matching the insert to the carrier for proper positioning), and finally, North discloses asymmetrical connecting means 34,40 that provide an interlocking feature.

Application/Control Number: 10/783,412 Page 4

Art Unit: 3728

Accordingly, it would have been obvious to one of ordinary skill in the art to make the first and second connecting means asymmetrical so as to provide the specific benefits of unambiguous matching that asymmetry provides or perhaps so as to simplify mold design as Rivlin suggests.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerrold Johnson whose telephone number is 571-272-7141. The examiner can normally be reached on 9:30 to 6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 571-272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JDJ AG.

Mickey Yu Super decempaters Examinut